PTO/SB/05 (08-03)

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UTILITY		ey Docket No.	IIW-032				
		rventor	Toshiaki Ariyoshi		0 =		
PATENT APPLICATION TRANSMITTAL	Title	FUEL CELL		S. PT.			
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Expre		ss Mail Label No.	EV 309 881 699 US		250		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
)] 9] 6]	8. Nucleotide ar (if applicable, a. Compute b. Specification i. Staten compute compute compute b. Specification i. Staten compute comp	Mor CD-R in duplicate or Program (Appendix, ad/or Amino Acid Sequal necessary) uter Readable Form (Con Sequence Listing of CD-ROM or CD-R (2 ments verifying identity DMPANYING APPI ent Papers (cover she is an assignee) Translation Document ion Disclosure int (IDS)/PTO-SB08 ary Amendment Receipt Postcard (MPE be specifically itemize Copy of Priority Docupriority is claimed) ication Request under timust attach form PT	pence Submission CRF) n: copies); or ii. of above copies ICATION PARTS eet & document(s)) Power of Attorney (if applicable) X Copies of IDS Citations EP 503) d) ment(s) 35 U.S.C. 122 (b)(2)			
6. X Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
		OR		ence address below			
Name LAHIVE & COCKFIELD, LLP Anthony A. Laurentano			Corresponde	ence address below			
Address 28 State Street							
ty Boston State		MA	Zip Code	02109			
Country US Tell	ephone	(617) 227-740	0 Fax	(617) 742-421	4		
Name (Print/Type) Anthony/A. Laurentano Signature	James	Registration No.	Date O	38,220 ectober 3, 2003			

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US, in an envelope addressed to: MS Patent Applicati the date shown below.		r for Patents, P.O.	Box 1450, Alexa	andria, VA 2	2313-1450, on
the date shown below.	14	1 =	<i>1</i>		

Dated: October 3, 2003

Signature: The Manual Parket (Anthony A. Laurentano)

			Complete if Known						
FEE TRANSMITTAL			Application Number NEW APPLIC						
for EV 2004			Filing Date				Concurrently Herewith		
for FY 2004			First Named Inventor			Toshiaki Ariyoshi			
Effective 10/01/2003, Patent fees are subject to annual revision.			Examiner Name			Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27									
			Art Unit Attorney Docket No.				N/A		
(4) // // // // // // // // // // // // //		Attorr	iey Do			IIW-032			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit Money Order Other None 3. ADDITIONAL FEES									
X Deposit Account:	l								
Deposit		Entity		Entity	_				
Account Number 12-0080	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Des	cription	Fee Paid	
Deposit	1051	130	2051	65	Surchame	- late filing f	ing or eath		
Account Name Lahive & Cockfield, LLP						_	ional filing fee or cover		
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.	- late provis	ional hing lee of cover		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	sh specification	on		
X Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	For filing a	request for ex	parte reexamination		
	1804	920*	1804	920*	Requesting	publication	of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1 040*	1005	1.840*	Examiner a Requesting	action g publication	of SiR after		
FEE CALCULATION	1251	1,840*	1805		Examiner a	action			
1. BASIC FILING FEE	1251	110 420	2251 2252	55 210			in first month in second month		
Large Entity Small Entity	1253	950	2253	475			in third month		
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740			in fourth month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255						
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A		in fifth month		
1003 530 2003 265 Plant filing fee	1402	330	2402	165		ef in support (of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	-	r oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to i	institute a pul	blic use proceeding		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable				
	1453	1,330	2453	665	Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	•	fee (or reiss	ue)		
Total Claims 3 -20** = x = 0.00	1502	480	2502	240	Design issu				
Independent	1503 1460	640 130	2503 1460	320 130	Plant issue		**		
Claims ————————————————————————————————————	1807	50				the Commis			
Multiple Dependent	1806	i	1807	50			7 CFR 1.17(q)		
Large Entity Small Entity Fee Fee		180	1806		_		on Disclosure Stmt assignment per		
Code (\$) Code (\$)	8021	40	8021	40	property (tir	nes number	of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a sub (37 CFR 1.		r final rejection		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)			——	
over original patent	1802 900 1802 900 Request for expedited			expedited e	, ,				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fo	of a desig			ot a design	n application			
			•	ina Fee	Paid	SURTO	TAI (3) (4)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								
SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Anthony A. Zaurentano	Registration No. (Attorney/Agent) 38,220					(617) 227-7400			
Signature (Optionney/Agent)					Date	· · · · · · · · · · · · · · · · · · ·			
Signature Date October 3, 2003									

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 309 881 699 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Anthony James (Anthony A. Laurentano)

Dated: October 3, 2003

Signature: